



### **MIC3975YMM Information**



For Reference Only

Part Number MIC3975YMM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 750MA 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **MIC3975YMM Specifications**

	Report errors?
Supplier Device Package	8-MSOP
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable
PSRR	-
Current - Supply (Max)	15mA
Current - Quiescent (Iq)	-
Current - Output	750mA
Voltage Dropout (Max)	0.5V @ 750mA
Voltage - Output (Max)	16V
Voltage - Output (Min/Fixed)	1.24V
Voltage - Input (Max)	16V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC3975YMM

#### **MIC3975YMM Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MIC3975YMM Payment Methods**



















## **MIC3975YMM Shipping Methods**













If you have any question about MIC3975YMM, please do not hesitate to contact us!

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